PATENT

reby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Signature and Deposit: August 20, 2003

Adam J. Forman, Reg. No. 46,707

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mark A. Lucak, et al.

Serial No.:

09/843,563

Filed:

April 26, 2001

For:

Method for Fabricating an Isolated Microelectromechanical System

(MEMS) Device Using a Pre-Patterned Substrate

Grp. Art Unit:

2823

Examiner:

William D. Coleman

Docket No.:

110003.97427 (00AB179)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

		Pursuant to 37 CFR 1.97(b) 3 months of filing or prior to mailing of 1 st Office Action)
Ø	(2) (before	Certification Pursuant to 37 CFR 1.97(c) Final Office Action or Allowance)
	(3) (before	Fee Payment Pursuant to 37 CFR 1.97(c) Final Office Action or Allowance)
	(4) (before	Petition, Certification & Fee Payment Pursuant to 37 CFR 1.97(d) issue fee payment)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir or Madam

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 & 1.98:

A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

(6) 37 CFR 1.97(b) (within 3 months of filing or prior to 1st Office Action)

(7) 37 CFR 1.97(c) (before Final Office Action or Allowance, whichever is earlier); and

00000004 170055 08/26/2003 ANABI1

			(8)	The required certification made in item 11 below; or			
		i Δ		The \$180.00 fee specified in 36 CFR 1.17(p) for ission of this Information Disclosure Statement is rized in item 14 below.			
	(10)	37 CF	FR 1.97	(d) (before issue fee payment); and			
		[a]	Discl CFR to: "	is a petition for consideration of the subject Information osure Statement. The petition fee \$180.00 required by 37 1.17(P) is authorized in item 14 below. (Direct this letter Attention PETITIONS EXAMINER" and include and Date of Allowance), and			
		[b]	The r	equired Certification is stated in item 11 below.			
	(11)	Certif	Certification				
		(12)	in a c	item of information contained in this Statement was cited ommunication from a foreign patent office in a erpart foreign application not more than three months to the filing of this Statement; or			
		(13)	a comforeighthis dany in	em of information contained in this Statement was cited in amunication from a foreign patent office in a counterpart on application or, to the knowledge of the person signing ocument after making reasonable inquiry, was known to adividual designated in 37 CFR 1.56(c) more than three onths prior to the filing of this Statement.			
4	(14) Inform		_	e all applicable fees associated with the submittal of this are Statement to Deposit Account No. 17-0055.			

Respectfully submitted,

Mark A. Lucak, et al.

By: Adam J. Forman

Reg. No. 46,707

Attorney for Applicant

Quarles & Brady LLP

411 E. Wisconsin Avenue

Milwaukee WI 53202-4497

(414) 277-5405



PTO/SB/08A (02-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known		
	Application Number	09/843,563	
INFORMATION DISCLOSURE	Filing Date	April 26, 2001	
	First Named Inventor	Mark A. Lucak	
STATEMENT BY APPLICANT	Art Unit	2823	
(Use as many sheets as necessary)	Examiner Name	William D. Coleman	

Attorney Docket Number 110003.97427 (00AB179) Sheet 1 U. S. PATENT DOCUMENTS Examiner Cite **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials* No.1 MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code² (if known) Figures Appear US-

1	i _	}	1		1
	1	^{US-} 6,428,713	08-06-2002	Christenson, et al.	
	2	^{US-} 5,946,549	08-31-1999	Itoigawa, et al.	
	3	^{US-} 6,008,138	12-28-1999	Laermer, et al.	
	4	^{US-} 6,369,931	04-09-2002	Funk, et al.	
	5	^{US-} 6,159,385	12-12-2000	Yao, et al.	
	6	^{US-} 6,547,973	04-15-2003	Field	
	7	^{US-} 5,723,353	03-03-1998	Muenzel, et al.	
	8	^{US-} 6,276,205	08-21-2001	McNie, et al.	
	9	US- 5,399,232	03-21-1995	Albrecht, et al.	
	10	US- 5,578,528	11-26-1996	Wuu, et al.	
	11	^{US-} 2002/0158039	10-31-2002	Harris, et al.	
	12	US-2002/0021119	02-21-2002	Yao, et al.	
		US-			
					·

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY			T ⁶
				<u> </u>		}
				·		1
	ļ			<u>'</u>		<u> </u>
		}		, 		1
						}

Examiner	1	Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.